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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/028,730	10/19/2001	Michael Collins	00-682	4112
George A. Cour	7590 08/31/201 V	EXAMINER		
BACHMAN &	ĹaPOINTE, P.C.	BAYOU, AMENE SETEGNE		
Suite 1201 900 Chapel Street			ART UNIT	PAPER NUMBER
New Haven, CT		3746		
			MAIL DATE	DELIVERY MODE
			08/31/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/028,730	COLLINS ET AL.	
Examiner	Art Unit	

	AMENE S. BAYOU	3746					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>18 August 2010</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request				
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	on.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on hortened statutory period for reply original than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee be action; or (2) as				
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, by	out prior to the data of filing a brief	will not be entered be					
(a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in better	nsideration and/or search (see NOT w);	E below);					
appeal; and/or	ter form for appear by materially rec	idoling of Simplifying ti	10 133003 101				
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.					
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):		,	,				
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	nt canceling the				
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	kplanation of				
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-7,17-24,26-32 and 37-42</u> .							
Claim(s) withdrawn from consideration: 8-16,25 and 33-36	<u>3</u> .						
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and 							
was not earlier presented. See 37 CFR 1.116(e).	a sufficient reasons with the anidavi	torother evidence is	necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)						
/Devon C Kramer/ Supervisory Patent Examiner, Art Unit 3746	/Amene S Bayou/ Examiner, Art Unit 3746						

Continuation of 11. does NOT place the application in condition for allowance because: Applicants' amendment is not persuasive. Regarding independent claims 1,17 and 24 applicants argued that the passages cited by the examiner do not appear to be prognostic. For the dpendent claims applicants merely argued that the cited references do not cure the alleged deficiency of the indpendent claims about the issue of the "prognostic action". Examiner disagrees that the reference paragraphs cited by the examiner raise ambiguity. In the last office action examiner used the standard english dictionary meaning of the word "prognostic" as is consistent with applicants specification. The word "prognostic" is defined as "to fotell or to predict". Street et al in column 12, lines 30-34 clearly stated that in addition to permitting refrigeration level control by the controller, it allows the controller to make other adjustments in the system and to monitor trends for use in failure prediction. In no ambiguous manner Street et al stated that the action is one of "trend monitoring" as well as "failure prediction", consistent with the acceptable meaning of the word "prognosis" to those skilled in the art. Examiner even went further to use his own expertise in the field of "condition monitoring" and stated that trend monitoring and prognosis can be synonomous. Examiner has been certified in ECM II (engine condition monitoring) at Pratt and Whittney USA engine manufacturing plant and had used the software on daily basis to follow the performance of aircraft engines. I have used the trend monitoring for failure analysis and prediction (prognosisi). One skilled in the art, as I am , would equate "trend monitoring" and "prognosis action".